PAUL PHILLIPS

paul@paulphillips.xyz — github.com/paulvincentphillips (+353) 83 824 8713 — Co. Clare, Irealnd

EDUCATION

Maynooth University

2016-2017

H. Dip in Science, Computer Software Engineering

First Class Honours, 1.1

Databases, Structured Programming, Object-Oriented Programming, Software Testing, Algorithms & Data Structures 1, Web Information Processing, Software Project, Computer Systems

EXPERIENCE

Vitalograph

September 2020 - Present

Quality Assuance Engineer

Ennis, Co. Clare

- · Writing API tests in C# using XUnit testing framework
- · Manually testing React.js based web applications
- · Issue tracking via Azure DevOps
- · Writing and reviewing extensive test documentation in Helix ALM
- · Worked remotely during Pandemic

ARK Energy

June 2017 - October 2018

Junior Software Developer

Longford Town, Co. Longford

- · Front-end developer on Artesian, a B2B SaaS repository "for all data related to energy market fundamentals"
- · Developed & maintained web application using React.js framework & Redux
- · Version control using Git
- · Worked under SCRUM AGILE methodologies
- · Used Atlassian's Jira to track development progress

SOFTWARE PROJECT

https://pumpspy.ie/

github.com/paulvincentphillips/pumpspy

- · Full stack fuel comparison site developed in my spare time
- · Users may sign up to edit and update prices
- · This is required as no API for fuel prices exists in Ireland
- · React.js front end, backend with Node.js & Express & PostgreSQL database
- · Hosted on VPS running Debian
- · PM2 used in production to serve backend & NGINX used to serve static resources
- · Several hundred daily active users

TECHNICAL STRENGTHS

Computer Languages & Frameworks Tools Databases Javascript, C#, React.js, Redux, Node.js, Express Vim, Git, Jira, Microsoft DevOps, I₄TEX PostgreSQL, Microsoft SQL